Copy E 4133-01

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office addres and sole inventor (if only one name is lis the subject matter which is claimed and for	sted below) or an origina			
"STORAGE CONTRO	LLER"			
the specification of which (check one)	x is attached he	reto.		
	was filed on			
	as Applicatio	n Serial No		
	and was amer	nded on		
		(it`applicable)		
I hereby state that I have revie aims, as amended by any amendment ref		contents of the above-identified spe	ecification, including the	
$I\ acknowledge\ the\ duty\ to\ disclosure with\ Title\ 37,\ Code\ of\ Federal\ Regulation$		material to the examination of this a	application in accordance	
I hereby claim foreign priority patent or inventor's certificate listed bel certificate having a filing date before that	ow and have also identi			
Prior Foreign Application(s)			Priority Claimed	
09-248177	7	12 Control 1007		
(Number)	Japan (Country)	12 September, 1997 (Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day):Nonth, Feat Fried)		
Otherstand	(Country)	(Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day/Month) Fear Filed)	165 140	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes No	
I hereby claim the benefit under and, insofar as the subject matter of each in the manner provided by the first paragrinformation as defined in Title 37, Code application and the national or PCT international or PCT int	of the claims of this app aph of Title 35, United S of Federal Regulations,	tates Code, §112,I acknowledge the §1.56(a) which occurred between th	Jnited States application duty to disclose material	
(Application Serial No.)	(Filing Date)	(Status: patented, pend	(Status: patented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status: patented, pend	(Status: patented, pending, abandoned)	
(Application Serial No.)	(Filing Date)	(Status: patented, pend	(Status: patented, pending, abandoned)	

(Filing Date)

(Application Serial No.)

(Status: patented, pending, abandoned)

I hereby appoint as principal attorneys; Donald R. Antonelli, Reg. 140. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; Stanley A. Wal, Reg. No. 26,432; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,621 to prosecute and transact all business connected with this application and any related United States application and international applications. Please direct all communications to the following address:

Antonelli, Terry, Stout & Kraus Suite 1800 1300 North Seventeenth Street Arlington, Virginia 22209 Telephone: (703) 312-6600 Fax: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(Full Name)	(Signature)
Date August 25, 1998 Inventor Akira YAMAMOTO	alsin gamemoto
Residence Sagamihara-shi, Japan	Citizenship <u>Japan</u>
Post Office Address 5-61, Wakamatsu-6-chome, Saga	amihara-shi, Japan.
Date August 25, 1998 Inventor Katsunori NAKAN	MURA Katumon Nakamma
Residence Odawara-shi, Japan	Citizenship <u>Japan</u>
Post Office Address 1414-1-502, Sakawa, Odawara-s	shi, Japan.
Date August 25, 1998 Inventor Shigeru KISHIRO	Spigeru Kishuru
	Citizenship Japan
Post Office Address 414-22, Nakazato, Odawara-sh	i, Japan.
DateInventor	
Residence	Citizenship
Post Office Address	
DateInventor	
Residence	Citizenship
Post Office Address	
Date Inventor	
Residence	Citizenship
Post Office Address	
DateInventor	
Residence	Citizenship
Post Office Address	
DateInventor	
Residence	Citizenship
Post Office Address	
DateInventor	
Residence	Citizenship
Post Office Address	
DateInventor	
Residence	Citizenship
Post Office Address	